

**FRESNO, CALIFORNIA
CLASS SPECIFICATION**

SENIOR STREET MAINTENANCE TECHNICIAN

FLSA STATUS:

Non-Exempt

CLASS SUMMARY:

The Senior Street Maintenance Technician is the second level in a four level Street Maintenance series. Incumbents are responsible for performing journey street maintenance activities and making work assignments, serving as lead worker to other Streets Maintenance Technicians, training, ordering and distributing supplies, preparing reports, and performing administrative tasks in the absence of the supervisor.

Distinguishing characteristics within the class, based upon assignment are, based upon a primary focus on a specialized area of responsibility which may be either street or traffic maintenance.

The Senior Street Maintenance Technician is distinguished from the Street Maintenance Technician by its responsibility for serving as a lead worker to other employees. The Senior Street Maintenance Technician is distinguished from the Street Maintenance Senior Heavy Equipment Operator, which is responsible operating a variety of heavy equipment.

TYPICAL CLASS ESSENTIAL DUTIES: (These duties are a representative sample; position assignments may vary.)

**FRE-
QUENCY**

1.	Makes work assignments, oversees the work of other staff, trains, prepares reports, and performs administrative tasks in the absence of the supervisor.	As Required
2.	Applies traffic control markings to streets through the application of paints, plastics, reflective markers, and/or other applicable items.	As Required
3.	Operates and maintains a variety of light equipment and tools in order to perform street and traffic control maintenance activities.	As Required
4.	Places traffic signs around construction and/or other applicable work areas and performs traffic control activities.	As Required
5.	Prepares, completes, receives, processes, and maintains various forms, reports, work orders, correspondence, and/or other related documents.	As Required
6.	Creates and/or interprets blueprints, drawings, field sketches, maps, and/or other applicable technical documents in preparation for installing or applying a variety of traffic markings or signage.	As Required
7.	Designs, fabricates, assembles, installs, maintains, and removes traffic control signs and markings.	As Required
8.	Monitors and maintains material, supply, and equipment inventory and requisitions replacement items.	As Required

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TYPICAL CLASS ESSENTIAL DUTIES: (These duties are a representative sample; position assignments may vary.)		<u>FRE- QUENCY</u>
9.	Maintains and adjusts manholes; transfers and sets grades.	As Required
10.	Breaks out and removes concrete and asphaltic concrete; saw cuts concrete.	As Required
11.	Operates trucks, compressors, pavement breakers, and concrete saws, electrical cranes, cutting torches, brush chipper, chipper van and similar equipment.	As Required
12.	Installs and maintains drainage structures; repairs irrigation systems and/or water service mains broken during removal of sidewalks, curbs, gutters, and similar installations.	As Required
13.	Determines methods to be used in making necessary repairs.	As Required
14.	Performs other duties of a similar nature or level.	As Required

Training and Experience (positions in this class typically require):

- High School Diploma, or GED, and three years of related maintenance experience are required;
- OR
- An equivalent combination of education and experience sufficient to successfully perform the essential duties of the job such as those listed above.

Licensing Requirements (positions in this class typically require):

Some positions, based on assignment, may require:

- Commercial Class B with airbrake endorsements
- One or more licenses or certifications related to the specific technical discipline may be required, preferred, or desirable.

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Knowledge (position requirements at entry):

Knowledge of:

- Applicable tools and equipment utilized in assigned area or responsibility;
- Traffic control practices;
- California Department of Transportation Traffic Manual;
- Contents of the Manual on Uniform Traffic Control Devices;
- Traffic signage materials;
- Standard designs and uses of traffic control devices;
- Inventory management principles and practices;
- Traffic control signage fabrication techniques and standards;
- Operation and maintenance of applicable machines and equipment in assigned area of responsibility;
- Methods, materials, techniques and equipment utilized in assigned area of responsibility;
- Applicable tools and equipment utilized in assigned area or responsibility;
- Safe work practices and procedures.

Skills (position requirements at entry):

Skill in:

- Prioritizing and assigning work; detail oriented and ability to multi-task
- Training employees in proper work methods
- Fabricating and designing traffic control signage
- Installing street and traffic control signs and markings
- Prepare and proofread clear, concise, and comprehensive reports, records, and other written documents
- Installing and maintaining streets, curbs, gutters, sidewalks, drainage facilities, and other similar projects.
- Posting traffic signs, and routing traffic around work sites
- Transferring and setting grades
- Preparing, analyzing, and maintaining operational records
- Reading and interpreting blueprints, schematics, and other technical drawings related to job duties
- Using and maintaining applicable tools, equipment, vehicles, and hardware and software related to job duties
- Reading and comprehending maps
- Communication, interpersonal skills as applied to interaction with coworkers, supervisor, the general public, business, organizations, elected and appointed officials, media, etc. sufficient to exchange or convey information, give/receive work direction

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Physical Requirements:

Positions in this class typically require: feeling, finger dexterity, grasping, hearing, repetitive motions, seeing, talking, bending, kneeling, lifting, reaching, standing, stooping, walking, balancing, climbing, crawling and crouching.

Very Heavy Work: Exerting up to 100 pounds of force occasionally, and/or in excess of 50 pounds of force frequently, and/or in excess of 20 pounds of force constantly to move objects.

Incumbents may be subjected to moving mechanical parts, electrical hazards, vibrations, fumes, odors, dusts, poor ventilation, adverse weather conditions, work space restrictions, inadequate lighting, intense noises and travel.

Note:

The above job specification is intended to represent only the key areas of responsibilities; specific position assignments will vary depending on the business needs of the department.

Classification History:

Draft prepared by Fox Lawson & Associates (LM)

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Reviewed by the City of Fresno

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